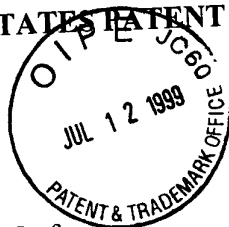


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Examiner: J. Fredman  
Art Unit : 1655

W/D  
le/a  
B. Webb  
8/14/99

In re PATENT APPLICATION of:

Applicant : Allen Paine MILLS, Jr., et al.

Application No.: 09/129,958

Filed : August 6, 1998

For : ANALOG AND NEURAL NETWORK  
COMPUTATION USING DNA

Att'y Dkt. No.: 31860-139491 (Formerly LUTEC 0008)

PRELIMINARY  
AMENDMENT

TC 1600 MAIL ROOM

JUL 13 1999

RECEIVED

July 12, 1999

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This amendment is in response to the Notice to Comply with Sequence Listing Requirements mailed June 11, 1999.

In compliance with the requirements of 37 C.F.R. §§ 1.821-1.825, attached to this response are copies of a Sequence Listing in paper and computer-readable forms listing the nucleotide sequences disclosed in the application, and a statement that the content of the paper and computer-readable forms of the Sequence Listing are the same.

Please amend the application as follows: